

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|-------------------------------------|------------------|---------|---------------------|
| S88 | 2 | "20020073922" | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2009/06/24 16:09 |
| S89 | 2 | "6068729".pn. | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2009/06/24 16:13 |
| S90 | 6721 | (nitrid\$6 or oxid\$6) and (Pretreat\$4 or season\$5 or prepare) with (chamber or pedestal or target) | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2009/06/24 16:30 |
| S91 | 3053 | S90 and plasma | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2009/06/24 16:30 |
| S92 | 1787 | S91 and (nitrid\$6 or oxid\$6) and (Pretreat \$4 or season\$5 or prepare) with (chamber) | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2009/06/24 16:30 |
| S93 | 518 | S92 and (pretreat\$4 or season\$4) adj3 chamber | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2009/06/24 16:30 |
| S94 | 139 | S93 and ("427"/\$.ccls. or "134"/\$.ccls.) | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2009/06/24 16:32 |
| S95 | 5 | ((SHUUICHI) near2 (ISHIZUKA)).INV. | US-PGPUB; USPAT | ADJ | ON | 2009/06/24 16:35 |
| S96 | 60 | ((MASARU) near2 (SASAKI)).INV. | US-PGPUB; USPAT | ADJ | ON | 2009/06/24 16:35 |
| S97 | 9 | ((TETSURO) near2 (TAKAHASHI)).INV. | US-PGPUB; USPAT | ADJ | ON | 2009/06/24 16:35 |
| S98 | 18 | ((KOJI) near2 (MAEKAWA)).INV. | USPAT; USOCR | ADJ | ON | 2009/06/24 16:35 |
| S99 | 47 | ((KOJI) near2 (MAEKAWA)).INV. | US-PGPUB; USPAT | ADJ | ON | 2009/06/24 16:36 |
| S100 | 60 | ((MASARU) near2 (SASAKI)).INV. | US-PGPUB; USPAT | ADJ | ON | 2009/06/24 16:36 |
| S101 | 0 | S96 not S100 | US-PGPUB; USPAT | ADJ | ON | 2009/06/24 16:36 |
| S102 | 2 | "20040077511" and ox \$8 | US-PGPUB; USPAT | ADJ | ON | 2009/06/24 16:51 |

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|------|-----|--|-------------------------------|-----|----|------------------|
| S103 | 1 | "6068729".pn. and (substrate or deposition) | US-PGPUB; USPAT | ADJ | ON | 2009/06/25 07:35 |
| S104 | 857 | ozone plasma | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2009/06/25 08:13 |
| S105 | 18 | ozone plasma with TEOS | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2009/06/25 08:13 |
| S106 | 3 | "20030047140" | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2009/06/25 08:20 |
| S107 | 2 | "20010017190" | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2009/06/25 08:23 |
| S108 | 0 | ("20040077511" or "4960488".pn. or "6255222".pn.) and (ar or argon) | US-PGPUB; USPAT | ADJ | ON | 2009/06/25 08:59 |
| S109 | 1 | ("20040077511" or "4960488".pn. or "6255222".pn.) and (inert) | US-PGPUB; USPAT | ADJ | ON | 2009/06/25 08:59 |
| S110 | 0 | ("20040077511" or "4960488".pn. or "6255222".pn.) and (inactive) | US-PGPUB; USPAT | ADJ | ON | 2009/06/25 08:59 |
| S111 | 188 | chamber cleaning same (argon or ar) | US-PGPUB; USPAT | ADJ | ON | 2009/06/25 09:00 |
| S112 | 57 | chamber cleaning same (argon or ar) same (oxygen or nitrogen or "n.sub.2" or "o.sub.2" or ozone) same plasma | US-PGPUB; USPAT | ADJ | ON | 2009/06/25 09:00 |
| S113 | 1 | "20020074014" and (oxygen or "o.sub.2" or argon or ar) | US-PGPUB; USPAT | ADJ | ON | 2009/06/25 09:02 |
| S115 | 2 | "5454903".pn. | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2009/06/25 10:00 |
| S116 | 321 | TEOS same ("o.sub.2" or oxygen) with (ar or argon) same (plasma or RF) | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2009/06/25 10:10 |
| S117 | 0 | TEOS same ("o.sub.2" or oxygen) with (ar or argon) same (plasma or RF) same (season \$4) | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2009/06/25 10:12 |

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|------|------|--|-------------------------------------|-----|----|---------------------|
| S118 | 1181 | dummy with cleaning | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2009/06/25 10:31 |
| S119 | 53 | dummy with cleaning with season\$4 | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2009/06/25 10:31 |
| S120 | 213 | dummy with cleaning with protect\$4 | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2009/06/25 10:38 |

6/ 25/ 2009 2:02:43 PM

C:\ Documents and Settings\ jmillers5\ My Documents\ EAST\ Workspaces\ Old cases\ 10-587394 preclean for nitridation.wsp